

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Original) A vehicle brake squeal control device comprising a manual switch for transmitting signals for reducing brake squeals, sensors for indicating states of travel, braking, temperatures corresponding to brake squeals when said manual switch is actuated, a memory for storing the contents of operations for a predetermined number of operations of said manual switch for the values of said sensors, a setter for setting squeal control set values from the values of the respective stored state signals during brake squeal reduction operations, and a comparator for comparing the values of the respective state signals with the set values whereby carrying out control for reducing brake squeals based on the results of comparison.

2. (Original) A brake squeal control device for a vehicle as claimed in claim 1 wherein if the state signals after setting are out of the ranges of the set values, said squeal control set values are renewable with the values of the respective state signals during squeal control with the signals of the manual switch.

3. (Currently Amended) A brake squeal control device for a vehicle as claimed in claim 1 or 2 wherein said sensors for indicating a travel state are wheel speed sensors, a sensor for indicating a braking state is a hydraulic pressure sensor

in a hydraulic circuit, and sensors for indicating a temperature state are a vehicle interior temperature sensor and an exterior temperature sensor.

4. (Original) A brake squeal control claimed in claim 3 wherein the braking state is a caliper pad device for a vehicle as sensor for indicating the pressing force sensor.

5. (New) A brake squeal control device for a vehicle as claimed in claim 2 wherein said sensors for indicating a travel state are wheel speed sensors, a sensor for indicating a braking state is a hydraulic pressure sensor in a hydraulic circuit, and sensors for indicating a temperature state are a vehicle interior temperature sensor and an exterior temperature sensor.